



**PATENT** Attorney Docket No.: AURO1210-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Zucker et al.

Art Unit:

1636

Serial No.:

09/462,517

Examiner

Nguyen, Q.

Filed: Title:

May 18, 2000

COMPOSITIONS AND METHODS FOR IDENTIFYING MODULATORS OF

TRANSDUCISOMES, A NEW CLASS OF THERAPEUTIC TARGETS

Commissioner for Patents Washington, D.C. 20231

Sir:

TRANSMITTAL SHEET

Transmitted herewith for the above-identified application please finds

- 1. Response to Restriction for Requirement (2 pages); and
- 2. Return postcard.

## **CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, April 8, 2002, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Cara Grifone

(Signature)

(Name of Person Mailing Paper)

In the Application of: Zuker, et al.

Application Serial No.: 09/462,517

Filed: May 18, 2000

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No fee is deemed necessary in connection with this Response. However, if any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date:

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Lisa A. Haile, Ph.D.

Reg. No. 38,347

GRAY CARY WARE & FREIDENRICH LLP

4365 Executive Drive, Suite 1100

San Diego, CA 92121-2133 Direct Line: (858) 677-1456 Facsimile: (858) 677-1465

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APR 1 9 2002

RESPONSE TO RESTRICTION REQUIREMENTE CH CENTER 1600/2900

Sir:

In response to the Requirement for Restriction mailed March 11, 2002, Applicants elect, with traverse, Group IV, consisting of Claims 14-23 and 28-34, drawn to methods for identifying modulators of signal transduction using a cell-based array and an isolated, non-naturally occurring cell having recited properties.

CERTIFICATION UNDER 37 CFR §1.8	
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Cara Grifone (Name of Person Mailing Paper)	-
Cara Ilfone	April 8, 2002
(Signature)	(Date

PATENT

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Given the election of Group IV, Applicants elect for further examination 1) a chemical signal found in blood, as the species of chemical signals and 2) a GPCR, as the species of signal transduction molecules.

Respectfully submitted,

Date:

Lisa A. Haile, Ph.D. Registration No. 38,347

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